

ASPIVRAC - S

CONSTRUCTION AND ENVIRONMENT

Evacuation and material handling hoses



Applications

Industrial vacuum cleaning equipment for recovery of industrial waste (crushed minerals, sand, building site rubble, dust, shavings, etc.). For fixed installations (centralized cleaning systems) or mobile installations (vacuum tankers).

Pneumatic suction or discharge of abrasive powder or granulated products (grains, cereals, cattle feed granules, etc.).

Advantages

- Robust and easy to handle.
- Excellent bending radius.
- Can be manufactured with cuffed ends.
- Good cover resistance to abrasion.

Technical description

Inner tube: wear resistant NR, black, smooth.

Reinforcement: synthetic textile with embedded steel helix.

Cover: weather resistant NR, black, corrugated.

Temperature range: - 30 °C to + 80 °C.

Electrical properties: conductive tube and cover, $R < 10^6 \Omega/m$.

Resistance



Flexibility



Weight



ID mm	Wall thickness mm	OD mm	Working pressure bar	Bursting pressure bar	Max. vacuum bar	Bending radius mm	Weight kg/m	Length m	Notes
50.0	± 1.5	8.0 ± 1.0	66.0 ± 2.00	1.5	4.5	0.8	100	1.91	10 - 20
60.0	± 1.5	8.0 ± 1.0	76.0 ± 2.00	1.5	4.5	0.8	120	2.46	10 - 20
70.0	± 1.5	8.0 ± 1.0	86.0 ± 2.00	1.5	4.5	0.8	140	2.81	10 - 20
75.0	± 1.5	8.0 ± 1.0	91.0 ± 2.00	1.5	4.5	0.8	150	3.02	10 - 20
80.0	± 1.5	8.0 ± 1.0	96.0 ± 2.00	1.5	4.5	0.8	160	3.16	10 - 20
90.0	± 1.5	8.0 ± 1.0	106.0 ± 2.00	1.5	4.5	0.8	180	3.46	10 - 20
100.0	± 1.5	8.0 ± 1.0	116.0 ± 2.00	1.5	4.5	0.8	200	3.80	10 - 20
110.0	± 1.5	8.0 ± 1.0	126.0 ± 2.00	1.5	4.5	0.8	220	4.15	10 - 20
125.0	± 1.5	9.0 ± 1.0	143.0 ± 2.00	1.5	4.5	0.8	250	5.28	10 - 20
150.0	± 1.5	8.5 ± 1.0	167.0 ± 2.00	1.5	4.5	0.8	300	6.26	10 - 20
200.0	± 1.5	13.5 ± 1.5	226.0 ± 2.05	1.5	4.5	0.8	400	8.92	10

Length in green = stock item. Length in black = non stock (consult us for minimum quantity of order).

No branding.